



# Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12

Volume 2, No. 41

58395

OAK RIDGE, TENNESSEE

Tuesday, October 12, 1948



Y-12 Photos By Vince Moore

CARBIDE KICKED OFF THE 1948 OAK RIDGE COMMUNITY Chest drive last week in fine style when Clark Center, second from left, General Superintendent of Carbide plants in Oak Ridge, turns over a Company contribution of \$5,000 to McKie Alexander, campaign manager. At left is William B. Humes, K-25 Superintendent; while at Alexander's left is Dr. C. E. Larson, Y-12 Superintendent; and C. N. Rucker, Jr., Executive Director of the Oak Ridge National Laboratory. The \$5,000 contribution by the Company is in addition to subscriptions to the Community Chest by Carbide employees in the three plants.

## Fire Prevention Week Observance In Y-12 Is Rated Best In History

After an intensive week of brushing up on fire prevention technique and methods, Y-12 is settling down to its year-around program of fire safety following what is hailed on all sides as the most interesting and beneficial Fire Prevention Week observance ever held in Y-12. Inspections, fire prevention meetings, demonstrations, displays, elimination of hazards and a big parade of Y-12 fire fighting equipment were included in the week-long program.

## Coffee Dispensaries Are Placed In Plant

With the coming of nippy weather, the Y-12 Cafeteria has placed coffee dispensaries at convenient spots throughout Y-12 for the benefit of employees who desire a hot "cuppa Java" during the day.

So far, the cafeteria has placed nine big five-gallon thermos jugs in eight Y-12 buildings. The jugs, full of hot coffee, are sent out from the cafeteria shortly after 8 o'clock each morning and ample sugar, cream, cups and wooden spoons are provided for patrons.

The coffee dispensaries now are located in Bldgs. 9709, 9734, 9739, 9731, 9206, 9968, 9203 and two in 9204-3. When additional urns are obtained, they will be placed in other locations in Y-12. This equipment already has been ordered.

## Ralph C. Watson Selected Town Council Vice Chairman

Ralph C. Watson, Dept. B12C, member of the new Oak Ridge Town Council, was scheduled to have been installed as vice chairman of the body last night in ceremonies at the high school auditorium. He represents the Fifth District of Oak Ridge in the council.

W. A. Swanson, new Second District councilman, was elected chairman of the body at an organizational meeting September 30. George Leonard, Seventh District, was named secretary-treasurer.

In addition to Watson, other Y-12 employees on the new council installed last night are Eugene M. Williams, Dept. B12C, Fourth District; and E. J. Spitzer, Dept. H12H, First District.

## CATSNIPPED

Peoria cats, according to a recent news dispatch from that Illinois city, got a bad break when Federal Judge J. Leroy Adair ruled that some 300 pounds of catnip seized in a raid must be burned. The judge said the catnip was not up to federal standards—but it is not recorded that he asked for expert evidence from the cats.

## Y-12 Support Of 1948 Community Chest Campaign Urged As Drive Will Open In Oak Ridge Thursday

With a record of never yet having failed to respond generously to any appeal for a worthy cause, Y-12 employees this week will be asked to pledge contributions to the 1948 Oak Ridge Community Chest drive, which officially will be launched Thursday, October 18, and continue through Saturday, October 23.

The Chest Board of Directors has set a goal of \$58,070.91 for operation of the Red Feather agencies to receive aid from the Community Chest during the coming year. This amount is about \$5,000 less than asked for last year and was set after the board carefully considered the needs of the agencies participating in the Chest program for the coming 12 months.

### Company Gives \$5,000 to Chest Campaign

Y-12 employees of Carbide and Carbon Chemicals Corporation are asked to give about \$2 each for the Chest fund this year. The Company already has evidenced its faith in the need of the work of the Community Chest by contributing \$5,000 to the campaign, this sum being in addition to the money sought from employees of the three Carbide plants in Oak Ridge.

Pledge cards will be distributed through Line Supervision, who will be responsible for the drive in their departments. This year's contributions may be made through payroll deductions or cash gifts. The payroll deductions for weekly and hourly paid employees may be made in equal sums to be taken out of pay checks distributed during the four weeks in November. Monthly employees desiring to have their contributions made through payroll deduction will have the sum taken out of the pay check distributed Friday, November 26.

## Refining Department In Attendance Lead

Y-12 plant absenteeism rose .7 per cent during the week ending October 3 over the preceding week's record of two per cent to tie for the all-time low. Group absentee percentage in the Major League was three per cent, which is .9 per cent higher than the preceding week's report, and the group percentage in the Minor League remained the same as the preceding week's report, which was two per cent.

### Guards Hold Second Place

The top positions in the Major League standings changed for the first and third positions with the Guards of Dept. A12G, remaining in the No. 2 slot with 1.1 per cent of their personnel absent. Dept. B12H, Refining, moved into first place with .7 per cent on the absent sheet. Dept. M12P, Product Chemical, jumped from sixth place on the preceding report to third place on the present standing with 1.3 per cent reported on their absentee chart.

Five departments reported all present in the Minor League and two reported less than one per cent of their total personnel absent. The five perfect attendance reports were from Dept. A12L, Employment; Dept. A12A, Janitors; Dept. A12T, Automotive Repair; Dept. M13P, Product Process-

(Continued on Page 3)

58396



Y-12 Photos By Vince Moore

THEY MEANT EVERY LETTER OF IT, TOO! Proclaiming Fire Prevention Week last Wednesday in the Fire Department parade were this galaxy of Y-12 girls. By letters, they are: F — Lucille Whitman. I — Ruth Turner. R — Louise Roberts. E — Cordia Bledsoe. P — Martha May. R — Catherine Jenkins. E — Ruby Sanders. V — Avo Hammond. E — Virginia Swanner. N — Helen Matthews. T — Johnny Fugate. I — Betty Greene. O — Mae Hale. N — Thelma Chapman. W — Audrey Braden. E — Ruth Draughn. E — Virginia Bowers. K — Helen Ross. Of course, there's Miss Flame in the middle. She is Ethel Bow. Other pictures on Page Three.

Everybody Benefits--



--Everybody Gives

## AEC Will Finance Family Service Bureau

F. W. Ford, Oak Ridge City Manager; and Lyle D. Worrel, President and chairman of the Board of Directors of Oak Ridge Community Chest; last week issued a joint announcement on plans for financing the family assistance and the child care program of the Oak Ridge Family Service Bureau. During the current year, the family assistance program has been financed by grants from the Oak Ridge Community Chest and from other sources to the amount of \$17,250.

The joint announcement declares that recognizing that financing a public assistance movement is the responsibility of public funds and also in a usual community would be supported by tax money, the Oak Ridge Community Chest and the Atomic Energy Commission have agreed that the city's share of the cost of these services will be borne by the Atomic Energy Commission as a part of the operating costs of the city of Oak Ridge.

City Manager Ford has assured the community that the same services will be offered by the Family Service Bureau under the new arrangement as has been provided in the past.

## Carbide Print Club Contest Judging Slated For Tonight

The Carbide Camera Club will meet at 7:30 o'clock tonight in club headquarters in the Y-12 East Portal, to select the winning picture in the October contest on black and white prints on flowers. The 15 entries will be judged by Mrs. Ottie Kirby, art instructor at Stair Technical High School in Knoxville.

In addition to the photographic contest, an Eastman Kodak Company lecture on making Christmas cards will be read by H. L. Dickerson at the club meeting. Paul Vanstrum, of K-25, vice-president of the club, will preside in the absence of Foster Calloway, of Y-12, president, who is recovering from an operation in a Knoxville hospital.

## HIGH HEELS BLAMED

A recent news dispatch from Rockford, Ill., quotes Alderman Alga Reece as blaming women's high-heeled shoes and not sidewalk holes for damage suits filed against the city.



# Y-12 Bulletin

Published Weekly By  
Carbide And Carbon Chemicals  
Corporation  
Post Office Box P  
Oak Ridge Tenn.  
GEORGE W. DOBBS . . . Editor  
R. A. BURGIN, JR. . . Associate Editor

OFFICE  
North Portal, Bldg. 9701-1  
Telephone 7-8252

## Additions To Y-12 Technical Library

**SOCIAL SCIENCES**  
HD 6971 — Heron, Alexander R., "Why Men Work," Stanford, California, University Press, 1948. 197 pages.

**PHYSICS**  
QC 6 — Tolman, Richard C., "Relativity, Thermodynamics and Cosmology," Oxford, Clarendon Press, 1934. 501 pages.

QC 243 — Wood, Robert W., "Supersonics; The Science of Inaudible Sounds," Providence, Brown University, 1939. 164 pages.

QC 721 — Dunning, J. R., "Matter, Energy and Radiation," N. Y., McGraw Hill, 1941. 668 pages.

**CHEMISTRY**  
QD 98 — Conway, Edward J., "Microdiffusion Analysis and Volumetric Error," London, Crosby Lockwood and Sons, 1947. 357 pages.

**TECHNOLOGY**  
T 65.5 — Gipson, Henry Clay, "Films, in Business and Industry," N. Y., McGraw Hill, 1947. 291 pages.

T 325 — Zimmerman, O. T., "Handbook of Material Trade Names," Dover, New Hampshire, Industrial Research Service, 1946. 503 pages.

TH 7222 — Brandt, Allen D., "Industrial Health Engineering," N. Y., McGraw Hill, 395 pages.

TK 7872.M — Collins, George B., "Microwave Magnetrons," (M. I. T. Series) N. Y., McGraw Hill, 1948. 306 pages.

TN 690 — Mason, Clyde W., "Introductory Physical Metallurgy," Ohio, American Society Metals, 1947. 134 pages.

TP 808 — Jenkins, R. Horace, "Practical Pottery for Craftsmen and Students," Milwaukee, Bruce Publishing Co., 1941. 192 pages.

TR 690 — Zielke and Beezley, "How to Take Industrial Photography," N. Y., McGraw Hill, 1948. 113 pages.

TS 233 — American Foundrymen's Association, "Cast Metals Handbook," America Foundrymen's Association, 1947. 756 pages.

TS 655 — Ballard, W. E., "Metal Spraying and Sprayed Metal," London, Charles Griffin and Co., 1948. 362 pages.

TP 808 — Stratton, Mary Chase, "Ceramic Processes," Michigan, Edward Bros., 1946. 77 pages.

TP 815 — Newcomb, Rexford, "Ceramic Whitewares," N. Y., Pitman, 1947. 313 pages.

Periodical — "Non-Destructive Testing," beginning with Spring issue, Vol. 6, No. 4, 1948.

Periodical — "Wire and Wire Products," beginning with March, 1948 issue.



Two births were reported to Y-12 families at the Oak Ridge Hospital last week. Parents were Mr. and Mrs. James E. Keeton, a girl, October 6; Mr. and Mrs. Mark D. Vanadore, a boy, October 1.

## Hospital List

The following Y-12 employees were patients at the Oak Ridge Hospital last week: Arla D. Liechty, Dept. A14N; Emily T. Blankenship, Dept. B12H; Leonard R. Bledsoe, Dept. A16N.

What a fine world this would be, if today we did as well as we expect to do tomorrow.



Mr. and Mrs. R. H. Neff



### NEFF - EMGE

Miss Lois Jean Emge, Dept. A12P, became the bride of Robert Henry Neff at 8:30 p.m., September 3, at the bride's home. The Rev. John Adcock performed the ceremony.

The bride is the daughter of Mr. and Mrs. S. E. Emge, of Powell Station, Tenn. Neff is the son of Mr. and Mrs. R. L. Neff, also of Powell Station.

At her wedding the bride wore a navy blue suit and matching accessories and a corsage of pink rosebuds.

Mrs. Thelma Neff, sister of the groom, was maid of honor. Carl Emge, brother of the bride, was the best man.

Following the ceremony a reception was held at the bride's home.

The couple will make their home at Powell Station.

## Matches Can Cause Disastrous Fires

Each year about 300 billions of matches are consumed in the United States alone, or 850 millions daily. This means that on the average, 600,000 flames are started every minute. Each of these flames holds the possibility of causing a disastrous fire. "Matches have heads but no brains. When you use their heads, use your brains."

## Fire Prevention Really 'Painless'

Just to illustrate how easy and "painless" fire prevention really is: The United States residential fire loss alone could be cut 50 per cent if all American homes had these four features:

Properly installed heating plants, adequately safeguarded. Properly constructed chimneys. Fire-resistant roofing. Sound and adequate electric wiring.

Fires are the greatest menace to the forests of the nation, as more than 172,000 such fires occur annually.

Conceit is God's gift to little men.



W. T. McNamara, Dept. A12N, spent his vacation being gatekeeper at the Tennessee Valley Fair in Knoxville recently. . . . Emma Russell is vacationing at her home in Sparta, Tenn. . . . Harold Duncan was passing out the cigars and candy last week. Why? He became the proud papa of a baby boy, Harold Jr.

Reported vacationers in Dept. A12N last week were J. W. Gox, J. C. Moore and F. W. Kesterson. . . . Jimmy McLain and his wife are spending their vacation touring North Carolina and Alabama. . . . Wilbur Clarridge has been discharged from the hospital and the department hopes to see him back to work soon. . . . A speedy recovery is hoped for F. Jenkins, who is still on the sick list.

Dept. A12J report Mr. and Mrs. Frank L. North, of Sweetwater, recently became the parents of a baby girl, Francis Jane, weighing seven pounds, 14½ ounces. The mother, Mrs. Fannie North, is a former Y-12er.

The Maintenance Division extends sympathy to Supt. W. H. Acton, on the death of his mother.

Maola Conner, Dept. A12M, is back on the job after vacationing in Gatlinburg. . . . Lou Carter was in Washington, D. C., visiting with friends last week.

P. B. King, Dept. A12S, spent his vacation touring points of interest in West Tennessee. . . . Cecil Miller, A. K. Self and L. H. Guttner are on the vacation list. . . . Sympathy is extended to Faye Cook on the death of her mother in Friendsville, Tenn., October 5.

Dept. A20N is sorry to hear Charlie Greene spent most of his vacation on the sick list at his home in Oak Ridge. . . . Frank Eubanks is in Mobile, Ala., spending his vacation at his favorite sports—hunting and fishing. . . . E. F. Dykes is ill at his home in Knoxville.

Lonnie Henson, Dept. A17N, became the proud papa of a baby boy recently.

Carl and Verinoca Pate, Dept. B12H, returned recently from a vacation spent touring Georgia and Oklahoma. . . . Charles Hilton spent his vacation just resting and loafing in Oak Ridge. . . . A speedy recovery wish is extended to Tilda Brewer and Emily Blankenship, who are ill in the Oak Ridge Hospital.

R. M. "Red" James, Dept. A22J, his wife and son, "Little Red," returned recently from a vacation spent in Western Kentucky and Southern Indiana and reports James, "It rained about the whole time but we did take a fishing trip, leaving all the fish in the lake, returning to Oak Ridge with a catch of a bad cold. . . . The department welcomes W. J. Cruce back on the job after a brief illness.

W. M. Leaders and his family spent a recent week end camping out in the Smoky Mountains. . . .



Y-12 Photos By Vince Moore

A CRYSTAL SHOWER WAS GIVEN AT THE EDGEWOOD Restaurant on October 6 for Inez Heatherly in honor of her approaching marriage. Hostesses were Eunice Jones, Thelma Cole and Dora Woods. Shown in the picture are Nina Lowry, Garnette Adams, Genevieve Bryant, Patsy Levin, Thelma Cole, Inez Heatherly, Marie Dinsmore, Juanita Fox, Eunice Jones, Dora Woods, Debora Hubbs, Ann Hart, Nell Charles, Edwina Shaffer, Naomi Sexton and Ann Bennett.

The welcome mat is out to Dr. C. J. Boston and to D. W. Kuhn, a Y-12 employee from 1944 to 1946, who has returned to work in Dept. H12D after taking work for his doctor's degree at Brown University.

Neil and Edwina Shaffer, with Nell and Jim Charles, Dept. B12L, accompanied by Jim's brother, John, were among the spectators the University of Tennessee and Duke football game at Durham, N.C. While there they visited Jim's father, J. W. Charles, Sr. . . . Earlene and George Banic and Harold Walchi and his wife took in the sights of Chattanooga during a recent week end. . . . Fannie and Kyle Arnold, accompanied by Fannie's brother and wife, Mr. and Mrs. Homer Skelton, spent a recent Saturday touring through the Smokies. . . . Thelma Cole motored to her home in Sparta, Tenn., over a recent week end. Anna Ruth and Mary Robinson accompanied her as far as Cookeville. . . . Ann Smith made a week-end trip to Dayton, Tenn.

Dept. H12E hopes for a speedy recovery to Foster Calloway, who is ill in Fort Sanders Hospital in Knoxville. . . . Margaret Jenkins is back on the job after vacationing in St. Petersburg, Fla. . . . Vacation time found Jim Owens in Panama City, Fla.

Cora and Bill Brundage, Dept. H12L, made a week-end trip to Spartanburg, S.C., to visit with Cora's parents. . . . C. V. Ketron attended the Holston conference of the Methodist Church in Johnson City, Tenn., recently. . . . T. J. Stephens and his wife had a recent week-end guest, Mrs. Stephens' parents, Mr. and Mrs. J. W. Twigg, of Blairsville, Ga. . . . J. E. Keeton is the proud father of a nine-pound baby girl born October 5. . . . Sympathy is extended to Leo Caldwell whose grandmother died October 5. . . . Ed Scofield and his family are visiting relatives in Cincinnati. . . . T. E. Crabtree reports fishing was good, while on his vacation, in Barbourville and Benham, Ky.

P. C. Dabbs, Dept. A12G, is back on the job after vacationing with

## One-Two Punch Lesson In Fire Safety Related

A boy in Iowa tried to remove paint from his clothes with a paint remover and spilled some of the liquid on his trousers and shoes, says the National Safety Council. Then, on the street he kicked at a cigarette butt. There was an explosive blaze, and the boy suffered critical burns.

There's a lesson here with a one-two punch for workers: 1. Beware of flammable substances on clothing. 2. Discarded unextinguished cigarettes can kill and maim people as well as destroy property. Grind them out!

his daughter in South Bend, Ind.

Helen Burkhalter, Dept. A12P, and her husband are entertaining guests from Rome, Ga. . . . Maude Fox is on the vacation list. . . . Joyce Merry left Friday night on a two-week vacation for Whittier, Cal., to visit her daughter and family and her granddaughter, who now is seven months old and whom she hasn't seen yet.

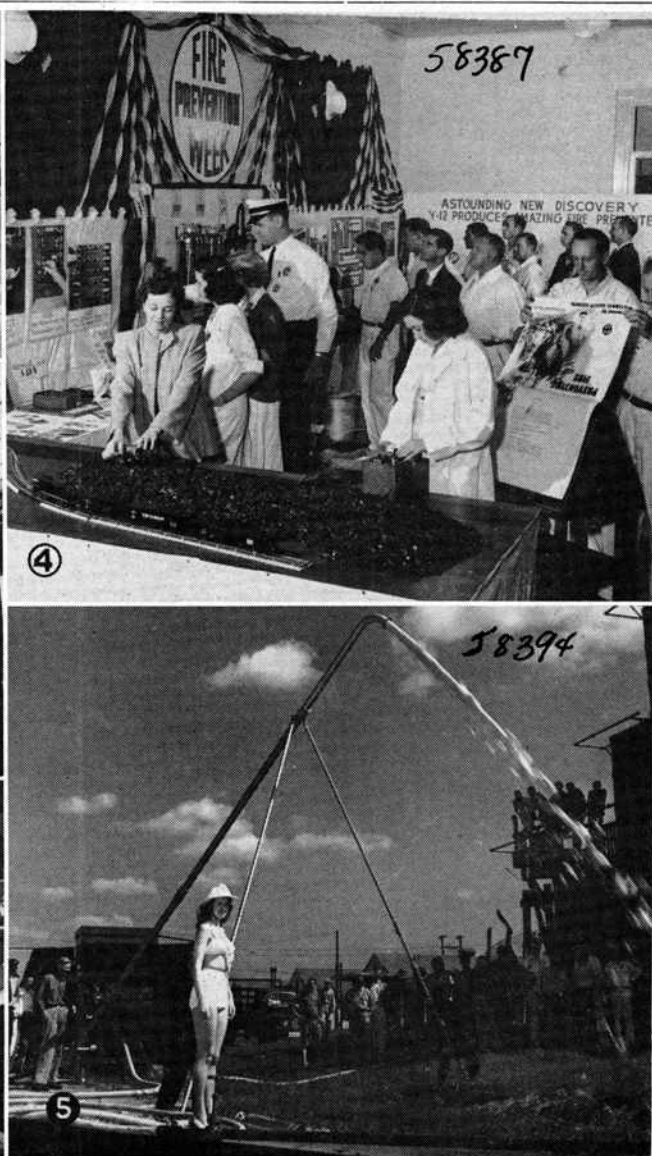
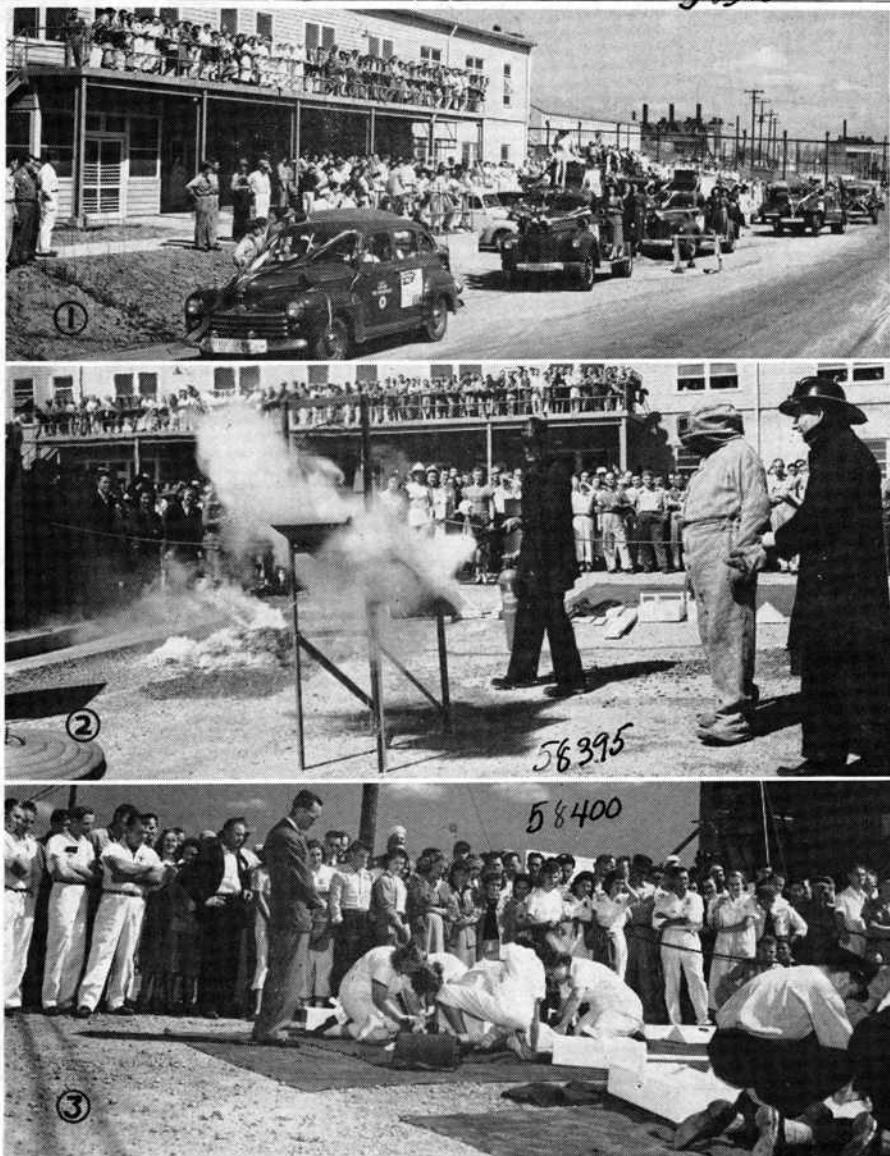


A TYPICAL Y-12 FAMILY'S VISIT TO THE FREEDOM Train, Sunday, October 3, is shown in the above sequence of pictures. At left, J. L. Crawford, an electrician in Dept. A14N, and family look over the "Spirit of 1776," the big Diesel engine of the Freedom Train. Wayne L. Crawford, 11, and his father point at the train. Crawford is holding his little daughter, Linda Sue, 14 months old. Directly behind him is Mrs. Harriet Stapleton, mother of Mrs. Crawford, who is shown in the checkered dress with her eldest daughter, Loretta, 20, at the right. After viewing the train from close up, the Crawfords stood patiently in line

for two hours and 50 minutes before entering the cars. After viewing the many precious manuscripts on display, the family emerged from the train obviously tired but well rewarded for their vigil, as shown in the center picture. At right the group watches Crawford sign the Rededication Week pledge, which will be incorporated in the records of the United States Library of Congress. Three generations were represented in the Crawford party, they being Mrs. Stapleton, Mrs. Crawford and Miss Loretta Crawford. A total of 9,179 persons visited the Freedom Train during the 12-hour period it was open in Oak Ridge.

Y-12 Photos By Vince Moore





FIRE PREVENTION WEEK HIGHLIGHTS IN Y-12 ARE shown in this picture story of events last Wednesday. No. 1—Fire fighting equipment, adorned by pretty girls, rolls along First Street, led by Fire Chief John W. Hughey. Miss Flame, Ethel Marrane Bow, is riding atop the second vehicle. No. 2—Putting out a "spill gasoline" fire by using a carbon dioxide extinguisher is shown with Fire Fighter Emmett Moore handling the extinguisher. The man in the asbestos suit is J. C. Fox, while Lieut.

E. F. Greer looks on from the side. No. 3—The Y-12 women's first aid team and a part of a Fire Department team is shown during the first aid exhibition. No. 4—A group of employees view the interesting display in the cafeteria as Fire Capt. W. O. Elam explains parts of the exhibit. No. 5 — Miss Flame is an interested spectator as a foam applicator is demonstrated. Foamite is mixed with water and sprayed through this apparatus in extinguishing fires in tanks of flammable liquids.

## Naval Research Unit Is Planned For Ridge

The Naval Reserve headquarters at Charleston, S. C., has given the approval for a Naval Research unit to be formed in Oak Ridge with the intent being that in the event of mobilization, the personnel will be available for assignment to activities under the management control of the Office of Naval Research.

Meetings will be held on the average of two each month and requests have been made that this unit be paid for duty performed, and requests will be accepted for two-week training periods at installations of the Office of Naval Research.

Information report blanks may be obtained by telephoning D. J. Mallon at 6460.

## Farm Fire Losses Are Stupendous

The farmer's annual loss from fire will build about 20,000 homes of a value of \$5,000 each, enough to house a population of 250,000 people. His annual loss will build 40,000 barns at \$2,500 each and these structures, stood end to end, would form an unbroken wall 500 miles in length. The replacement of the buildings destroyed requires the cutting of 5,000 acres of United States forests each year.

## Home Dry Cleaning Proves Dangerous

Home dry cleaning with gasoline in electric washing machines is an all too common practice. In the basement of her Jackson, Mich., home, a woman was cleaning blankets and clothing in a washing machine filled with twenty gallons of gasoline. An electric spark touched off an explosion that, besides killing herself and a helper, demolished the house.

## Fire Prevention Week Observance In Y-12 Is Rated Best In History

(Continued from Page 1)

event in Y-12. The cafeteria balcony and loading platforms were jammed and other vantage points were crowded throughout the time taken by this feature of the observance.

The week-long display of fire fighting equipment and explanation of methods of fire fighting methods located in the north side of the cafeteria attracted large crowds every day. All divisions in the plant contributed to the exhibit.

Fire Chief John W. Hughey was particularly pleased with the response of Y-12 employees to the Fire Prevention Week program. In 1947, the fire prevention program of Y-12 was adjudged second best among industrial plants of the nation in the annual contest sponsored by the National Fire Prevention Association. As a result of the activities last week and throughout the year Chief Hughey is confident that this rating will be even bettered this year.

Chief Hughey Praises Program

"This was the biggest and best Fire Prevention Week program ever held in Y-12," said Chief Hughey. "It was the best because everybody chipped in and helped put it over. Practically every employee in the plant participated in some way or another and there is no doubt that the entire plant benefitted greatly from this most successful and colorful campaign. On behalf of the Fire Department, I should like to express our appreciation for the wonderful cooperation given by all plant employees and especially to the fire, safety and security coordinators of each division. These coordinators were the spark plugs of the campaign and did an excellent job of planning and coordinating the overall activities of the campaign. These coordinators included W. C. Davis, W. S. Herron, J. H. Harmon, L. W. Bagwell, Clyde Bowles, G. B. Tucker and W. E. Foster. I

also want to especially thank L. H. Barker and R. M. James, who ably assisted the coordinators.

"Plant Management, including all Division Superintendents, gave wholehearted support to the campaign, as did Supervisors on various levels. The Safety Department played a big part by scheduling special fire prevention talks at safety meetings and showing appropriate motion pictures on the subject. To the many other departments and employees who helped make the week a success—many thanks."

Fire Department Thanked

"Last, but not least, I want to thank all employees of the Fire Department who spent considerable time in making preparations for this campaign. All of them worked diligently on the day shift as well as the night shift. Special thanks are given to Capt. F. L. Remine, Lieuts. E. F. Greer and J. A. Harris and all the Fire Inspectors for putting on such an excellent fire demonstration. Capt. C. S. Huffman and his assistants did a fine job of working out details for the parade. Capt. W. O. Elam, with the assistance of others, prepared one of the best displays we ever had. Capt. Dave Turner and his men plastered the entire plant with posters and signs. Capt. H. W. Krouse and his first aid team did a swell job competing against the championship women's team in the first aid demonstration."

"In conclusion I want to say that it is only through such campaigns and such cooperation that we can make the Y-12 plant free from fires."

The Y-12 Photographic Section, with Emil Sienknecht and Vincent Moore manning movie and still cameras, made a complete picture history of the Fire Prevention Week activities. These pictures will be incorporated into the annual report on fire prevention work in the plant.

## Refining Department In Attendance Lead

(Continued From Page 1)

ing; and Dept. B13C, Material Control.

Second and third places were captured by Dept. B12A, Superintendents, with a report of .6 per cent and Dept. A12N, General Maintenance Office, Planning and Estimating with .9 per cent respectively.

The complete record of Y-12 absenteeism for the week ending October 3 by departments follows:

MAJOR LEAGUE			
More Than 50 Employees Scheduled			
Dept.	Absent Percentage	Standing	9-26-48
B12H	0.7	1	3
A12G	1.1	2	2
M12P	1.3	3	6
B12L	2.0	4	1
A17N	2.85	5	8
A16N	2.87	6	12
A12S	3.0	7	4
A13N	3.3	8	14
B12C	3.5	9	7
H12L	3.6	10	9
A14N	3.8	11	5
A12M	4.8	12	11
B13L	5.1	13	13
H12E	5.3	14	10
H12D	7.4	15	15

Group absentee percentage was three per cent, .9 per cent higher than the preceding week.

MINOR LEAGUE			
15-49 Employees Scheduled			
Dept.	Absent Percentage	Standing	9-26-48
A12L	0.0	1	1
A12A	0.0	1	2
A12T	0.0	1	5
M13P	0.0	1	10
B13C	0.0	1	14
B12A	0.6	2	1
A12N	0.9	3	4
A14J	1.56	4	8
A15N	1.58	5	6
A12W	1.8	6	7
M12S	2.2	7	3
A13T	2.7	8	9
A19N	3.8	9	1
A12D	4.4	10	12
A12P	5.9	11	1
A12S	6.6	12	13
A13W	8.9	13	11

Group absentee percentage was two per cent, remaining the same as the preceding week.

The plant average for the week ending October 3, was 2.7 per cent, .7 per cent higher than the preceding week.

The farm fire loss annually is estimated at \$99,000,000.

## Y-12 Support Of 1948 Chest Campaign Urged

(Continued From Page 1)

co-chairman. A coordinating committee composed of representatives of various divisions in the plant will assist Line Supervision in conducting the campaign. This committee includes W. S. Herron, Chemical; Nelson Tibbatts, Maintenance; J. H. Harmon, Engineering; L. E. Parsons, Research and Development; R. R. Tippy, Manufacturing Offices; and Pat Hamrick, Industrial Relations.

Chest Budget Is Outlined

The Community Chest budget for the coming year includes the following items:

School lunches, \$7,500.  
Boy Scouts, \$9,953.91.  
Girl Scouts, \$11,979.50.  
Hospitalization (for indigent persons not now provided for at the Oak Ridge Hospital), \$2,500.  
National Social Welfare Assembly (1/12th of one per cent of total goal), \$65.  
National Travelers Aid Association, \$120.  
American Social Hygiene Association, \$100.  
Crippled Children's Committee, \$6,500.  
Dental Care Program, \$2,000.  
Chest Administrative Office (including campaign) \$2,352.50.  
Reserve fund (including uncollected pledges), \$15,000.

New Agencies Are Included

There are five new agencies on the Chest program this year. Among them are the Crippled Children's Committee, which supplants the March of Dimes campaign staged last year and which will not be conducted this year. Also the dental care program last year was handled by the Oak Ridge Lions Club and this year is being taken over by the Chest.

Last week the Community Chest announced the allocation of funds raised in the 1947 campaign, including the month of September. The sum of \$52,061.41 was subscribed by Oak Ridge to the Chest in 1947 and the campaign cost was \$933.13. Administrative and reserve expenses, including a deficit incurred by unpaid pledges, totaled \$3,877.02. Other amounts paid out and the number of persons served include Girl Scouts, \$8,053.45, 925; Boy Scouts, \$7,104.30, 948; Family Service Bureau, \$16,241.76, 738; school lunches, \$5,866.71, 296; and Oak Ridge Hospital, \$4,254.48.

McKie Alexander, manager of the Oak Ridge Guest House, is chairman of the 1948 Chest Campaign. Lyle Worrel is president and chairman of the board of directors of 24 members, and Frank Wilson, attorney, is first vice-president.

## Pocket Billiard Players Wanted For Y-12 Team

Pocket billiard players of Y-12 who like to relax by clicking the colored balls around the green-covered tables are asked to become candidates for a Y-12 team that will be entered in the Oak Ridge Pocket Billiard League. The league will be composed of teams from Y-12, K-25, the Oak Ridge National Laboratory and one from Roane-Anderson Co.

M. C. (Red) Wiest, the old demon bank-shot artist who led the Y-12 cuemen last year, again is heading the team this year. Prospective candidates for the team are urged to communicate at once with Wiest or with Arnold Tiller, Y-12 Recreation Supervisor, North Portal. Wiest may be reached over telephone 7296 and Tiller at 7-8252. Play in the league will begin October 17 at the Cue and Cushion. Matches will be played weekly on either Sunday or Monday.

TENNESSEE MAN LUCKY

Arlie Crane, 38, Cleveland, Tenn., recently was hit by a motor-bike ridden by a Cleveland, Ohio, youth. Crane was unhurt but Cyclist Quinton Snow, 11, the bike rider, was hospitalized with lacerations and a possible concussion, a recent news dispatch from the Ohio city reported.



**CARBIDE AND CARBON  
CHEMICALS CORPORATION**  
P. O. Box P.  
Y-12 Area  
Oak Ridge, Tenn.  
(RETURN POSTAGE GUARANTEED)

Sec. 562, P.L.&R.  
U. S. Postage  
**PAID**  
Oak Ridge, Tenn.  
Permit No. 3

## Chemistry, Dramatics Interesting To Y-12 Girl In Playhouse Show

Mixing chemistry and dramatics can be exciting and interesting. This is the discovery of Elvira Kazlauskis, Y-12 employee in Dept. H12D, Chemical Development, who will appear in the coming Oak



ELVIRA KAZLAUSKIS, Y-12 EMPLOYEE, IS THE CENTER, of attention in this scene from "George Washington Slept Here," Oak Ridge Community Playhouse production to be staged October 14, 15 and 16. Miss Kazlauskis plays the role of "Rena Leslie," an actress. Dale Lockren, Don Pryor and Helen Mann, left to right, are other members of the cast shown.

Ridge Community Playhouse production of "George Washington Slept Here," to be given October 14, 15, and 16 at the Oak Ridge High School auditorium. Curtain time will be 8:15 p.m.

Miss Kazlauskis mixed chemistry with dramatics while attending Rosary College, River Forest, Ill. Her major was chemistry but her major hobby is dramatics.

### Played Shakespeare Role

At Rosary College she appeared in Shakespeare's "Midsummer Night's Dream" where she played the part of "a male of some sort." In "George Washington Slept Here," she plays a female of a very definite sort — the actress "Rena Leslie" who expends most of her energies tracking down the philandering activities of her actor husband, played by Dale Lockren.

Miss Kazlauskis came to Oak Ridge a short time ago via Chicago and Dallas, Tex. She lives at 130 Chester Hall.

### Play By Hart and Kaufman

The play "George Washington Slept Here" was written by Moss Hart and George Kaufman, authors of the hilarious comedy, "The Man Who Came To Dinner," a highly successful production of the Oak Ridge Community Theater last season.

Louis Groenicher, who played the lead in "The Man," and Mary Brill, the much abused nurse of the same production, are co-starred in this October production.

Evan Means, Dept. A14N, who has been stage manager for several of the previous Playhouse productions, again will act in the same capacity for the coming show.

F—Stands for fatalities.

I—For insurance losses.

R—For ruins.

E—For employment lost.

Put all together, they spell fire, the most unnecessary evil to mankind.

## Baseball Fans Enjoy Carbide Series Broadcast

Y-12 baseball fans who were interested in world series play last week but who were unable to listen to the play-by-play broadcast every day over Station WATO, received a treat on the night program when a review of each day's game was presented over the Oak Ridge radio station on a program sponsored by Carbide and Carbon Chemicals Corporation.

The night programs were enjoyed by hundreds of fans as they included discussion of the day's game by leading sports writers who attended the day's game.

## Y-12 Women Bowlers Top Fairchild To Rise In Loop

The Y-12 women varsity bowlers won two of the three games played against Fairchild last Thursday night, giving them a tie for ninth place in the Oak Ridge City League with Municipal Market. The Y-12ers are scheduled to play again at 8:30 p.m. Thursday at the Oak Terrace Bowling Alley.

Inez Reece toppled 385 pins in the three game series for high scorer from the Y-12 team, followed by Katherine Jenkins with 373 pins. Daisy Brogan Ward scored 347, Olyne Poindexter 369, and Margaret O'Neil 339 for Y-12.

More girls are needed for the inter-plant women's bowling team which will bowl at 8:30 p.m. Thursday at the Jefferson Alleys.

## Guards Take Lead Breaking C League Tie

The Guard keglers broke the three-way tie in the C Bowling League on October 5 by topping the Thin Pins on three points with the leaders losing one point in the series played on the Central hardwoods.

The Knucklebusters pinned down the Orphans for four straight to rise from fourth place in the league standings to tie the Materializers for the No. 2 slot. The Materializers tripped the Bldg. 9206 alley boys for three points and dropped one.

The other game in the league play gave the Moles three points over the Hooks who managed to win one for themselves to soar to third place in the standing.

The Knucklebusters spurt into the circuit was marked by precision bowling that topped the team honors for the league play in the team series handicap with 2,889 pins and team high single handicap with 1,012 pins.

The individual series handicap high score was captured by Saine of the Moles with 636 pins and the singles by Lawson of the Knucklebusters with 251 pins. The series scratch high score found Boody of the Materializers on the top ring with 503.

## All Stars Boost Lead Over B League Pinmen

The All Stars provided a small gap in the struggle for the B League lead last Thursday night by capturing three points from the second place Rippers.

The One-91 keglers upset the Woodpeckers in the night's play by taking three of the four points in the series. The Mules and Maintenance toppers made clean sweeps over both of their opponents with the Mules taking four points from the A12M's and Maintenance dealing the same medicine to the Headpins. Three point winners include the Comets over the Wolves and Bums over the Cubs.

The Comets turned in the top performance of the evening. They topped the team series handicap with 2,906 pins, the team singles series with 867 pins, and Pletz captured the singles honors for the Comets. He broke two records for the season with 684 for high in individual series handicap, and 591 for high in individual series scratch. Pletz also bowled the individual high single series with 218. He split with McLemore, of the Mules, with 249 for high in the individual high singles handicap class.

The Wolves' bowlers scored 1,046 pins for high team singles handicap.

## Y-12 Varsity Pinmen Rise In City League Standing

The Y-12 varsity bowlers have advanced steadily since the beginning of the Oak Ridge City League play, and are now in fourth place in the league standing with 10 wins and six defeats to tie Addressograph with the same number of wins and defeats.

They rose to their present position by downing the aggressive Fairchild pinmen for four straight points to take the series. The Y-12 keglers bowled 2,405 points to the losers 2,109.

Individual series scores for Y-12 toppers gave Cobble 506, Duncan 514, Buckminster 434, Pletz 459, and Tiller 492.

### League standing follows:

Team	W	L	Team	W	L
Marot's	15	1	Monroe	6	10
Allards	13	3	ORNL	6	10
K-25	12	4	S & B	5	11
Y-12	10	6	R-A	5	11
Addresso	10	6	Fairchild	3	13
Clinch	9	7	Grocers	2	14

Careless use of matches and smoking causes almost 30 per cent of all fires in the United States.

## Y-12 Varsity Women Cagers Need More Players For Team

The Y-12 women's basketball team, which has made quite a name for itself in Oak Ridge and Tennessee by placing fourth in the South-eastern A. A. U. tournament held in Nashville for the past two years, will hold try-outs for the 1948-49 season teams soon, it is announced by Coach Bill Davis.

The varsity sextet will be entered in the Oak Ridge City League again this year. Replacements are needed to fill vacancies created during the past year and girls interested in participating in this sport should call Coach Davis at 7125 or Y-12 Recreation Supervisor, Arnold Tiller, at 7-8252.

It has been stressed by Tiller that candidates do not have to be expert performers to play on the plant team. Davis has had plenty of experience in the basketball coaching field and has developed some excellent cagers from inexperienced material.

## Termites Nibbling For D League Lead

Last Wednesday night's bowling play in the D League loosened the Scotties' grip on the league lead as the Termites captured three points from the leaders and dropped one to move from third place in last week's standing into the No. 2 slot as of last night.

The Woodchoppers slipped one notch, by splitting four points with the Old Men, into third place with nine wins and seven defeats. The Pin Busters toppled the Overheads for three points while dropping one. The Strikers collected the same number of points from the Splinters and dropped one.

Higgins, of the Old Men, bowled the highest single game of the night's play with 213.

## Bums, Oilers Vie Tonight In Plant Tag Football Loop

The Bums are scheduled to meet the Oilers tonight at 7 o'clock at Pinewood Park in a Plant Tag Football League game. The Bums were scheduled to engage the Guards in last night's contest.

The Oilers tripped the Bums 7 to 6 last week by taking to the air in the fourth quarter when they were trailing by six points. Adams passed to King for the Oilers' tally. Adams went into the air again for the extra point.

The Oilers were leading the league, as of last Friday, followed by the Guards and Bums in that order. The Guards and Oilers were slated to meet the earlier part of last week. The game was postponed to last Thursday night and then was rained out.

## Kentuckian To Judge Dogs In Kennel Club Show Sunday

R. C. Salter, of Covington, Ky., well known Southern professional handler, will judge the third annual all-breed dog show sponsored by the Oak Ridge Kennel Club, scheduled for 1 p. m., Sunday, October 17, at Blankenship Field. J. W. Ebert, of Y-12, is president of the club.

Entries will be accepted up until the starting time of the contest. Further details may be obtained from Dave Johnson, bench-show chairman of the event, at phone 5-2205.

The regular monthly meeting of the club will be held on October 14 at 8 p. m. in the Red Cross clubroom. A film will be shown entitled, "Hunting Spaniels In Action." The public is invited to attend this meeting.

### NOT ADVISABLE

A recent news dispatch from Portland, Maine, relates how a young man entered a clothing store, tried on a brown suit that fitted him perfectly and was so pleased with it that he dashed from the store—forgetting to ask for alterations—and also to pay for it.

## Wandering Golf Trophy Returns As Y-12ers Romp

The Y-12 varsity golf team captured top honors in the Inter-Company Golf Tournament on October 2 at the Oak Ridge Golf and Country Club to bring the large trophy



back to Y-12 for the second time. One more victory in the Spring tournament will give Y-12 permanent possession of the trophy.

The Oak Ridge National Laboratory golfers won the trophy for the first time in August and it remained in their possession for a short time until the determined Y-12 pellet smackers walloped the Lab team and five others with a low 97½ score.

The nearest competitor was K-25 with 137½ points followed by ORNL with 163. The three remaining teams scored over 200 points. They were Roane-Anderson, Atomic Energy Commission, and NEPA.

Four of the Y-12 golfers were among the top seven in the tourney standing. John Shugart and Clyde Bowles were the leaders of the tournament with a low score of 82 each. Emil Vincens stroked and putted for an 86 while Floyd Ludwig posted the same score.

Other Y-12 team members and their scores follow: Larry Koontz 88, Doug Lavers 90, Bill Reynolds 91, and Ed Cain 97.

## Tibbatts Leading Golfers In Y-12 Ladder Tournament

The Y-12 golf ladder tournament now is in full swing under the new rules set up by the golfing committee and matches played at the Oak Ridge Golf and Country Club and reported in to the Y-12 Recreation Office gives Nelson Tibbatts a total of 344 points to assume a 96 point lead over his nearest contender, Arnold Tiller, with 240 points.

Bob Orrison had 232 points followed by Hubbard with 160. Harvey Keese is in fifth place with 104 points.

The winner will be adjudged on the total number of points won at the end of tournament play.

## Standings In Plant Bowling Leagues

"B" LEAGUE					
Team	W	L	Team	W	L
All Stars	18	2	Wolves	10	10
Rippers	15	5	Cubs	8	12
Woodpeckers	14	6	Bums	7	13
Mules	13	7	One-91	6	14
Comets	11	9	A12M's	5	15
Maintenance	10	10	Headpins	3	17

"C" LEAGUE					
Team	W	L	Team	W	L
Guards	13	7	Moles	10	10
Knuck'bast'rs	12	8	Thin Pins	11	9
Materializers	12	8	Bldg. 9206	11	9
Hooks	9	11	Orphans	2	18

"D" LEAGUE					
Team	W	L	Team	W	L
Scotties	12	4	Strikers	8	8
Termites	10	6	Old Men	7	9
W'dchoppers	9	7	Over Heads	6	10
Pin Busters	9	7	Splinters	3	11

Rubbish causes approximately three per cent of our fires each year. How are your attics, basements and closets? Do they need cleaning?